

*Total of

PTO/SB/81 (04-05)

Approved for use through 11/30/2005. 0MB 0851-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Application Number

Application Number **POWER OF ATTORNEY** Filing Date 18 July 2005 First Named Inventor David Tibor Julian LILE and Title **CORRESPONDENCE ADDRESS** Method of montoring brain function Art Unit **INDICATION FORM** Examiner Name Attorney Docket Number P06903US0 I hereby revoke all previous powers of attorney/given in the above-identified application. X Practitioners associated with the Customer Number: 34082 OR Practitioner(s) named below: Name Registration Number as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number: The address associated with Customer Number: OR Firm or Individual Name Address City State Zip Country Telephone Email I am the: Applicant/Inventor. x Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) CORTICAL DYNAMICS PTY LTDSIGNATURE of Applicant or Assignee of Record Signature >10016 Date 200 Name DAVID Telephone Title and Company DIRECTOR CORTICAL

This collection of Information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

forms are submitted.

PTY

UTD

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Approved for use through 07/31/2008. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number. Attorney Docket

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Number		P06903US0			1	
		First Named In	nventor]	David T	ibor Ju	ulian	LI	
		COMPLETE IF KNOWN						
			Application Nu	ımber	10/5	42549	· · ·	
Declaration	X Declarati		Filing Date		18 July			
Submitted OR With Initial	Filing (st	ed after Initial urcharge	Art Unit					
Filing	required	1.16 (e)))	Examiner Nan	ne		,,		7
hereby declare that:								
•								
ach inventor's residence, ma		•						
believe the inventor(s) named hich a patent is sought on the			inventor(s) of t	the subject m	atter which i	is claimed a	and for	
						•		
Metho	d of moni	toring bra	in functi	.on				- 1
		(Title of the	Invention)					
		(1100 01 010	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
e specification of which								
e specification of which is attached hereto								
is attached hereto								
is attached hereto	14 Ji	anuary 2004	J					4
is attached hereto	YYY) [14 Ja	anuary 2004	as United S	States Applic	cation Numb	er or PCT i	nternation	nai
is attached hereto OR was filed on (MM/DD/Y			as Onlied .		ation Numb		nternation	
is attached hereto OR Was filed on (MM/DD/Y pplication Number PCT/AU/ pereby state that I have revie	2004/000045 wed and unders	and was amende	d on (MM/DD/)	mm) [(if	applicab	le).
is attached hereto OR was filed on (MM/DD/ optication Number PCT/AU hereby state that I have revie	2004/000045 wed and unders	and was amende	d on (MM/DD/)	mm) [(if	applicab	le).
is attached hereto OR was filed on (MM/DD/Y oplication Number PCT/AU/ hereby state that I have revienended by any amendment sacknowledge the duty to dis	2004/000045 wed and unders specifically references	and was amende stand the contents rred to above. ion which is mate	d on (MM/DD/) of the above ic	dentified speciality as defi	cification, ind	(if	applicab claims, a including	le). s
is attached hereto OR was filed on (MM/DD/Y pplication Number PCT/AU/ pereby state that I have revie mended by any amendment stacknowledge the duty to disportinuation-in-part application	2004/000045 wed and unders specifically references sclose Informations, material info	and was amende stand the contents rred to above. ion which is mate smation which be	d on (MM/DD/) of the above idental to patental came available	dentified speciality as defined between the	cification, ind	(if	applicab claims, a including	le). s
is attached hereto OR was filed on (MM/DD/Y pplication Number PCT/AIJ pereby state that I have revie mended by any amendment s acknowledge the duty to dis portinuation-in-part application and the national or PCT intern thereby claim foreign priority	2004/000045 wed and underspecifically references sclose Informations, material informational filing data	and was amende stand the contents red to above. ion which is mate mation which be a of the continuation 35 U.S.C. 119(a	of the above in the came available ion-in-part appli	dentified speciality as defined between the ication.	cification, inc ined in 37 (e filing date	(if cluding the CFR 1.56, of the prior	applicab claims, a including or applica	for tion
is attached hereto OR was filed on (MM/DD/Y) pplication Number PCT/AII pereby state that I have revieneded by any amendment state acknowledge the duty to disportinuation-in-part application of the national or PCT internitereby claim foreign priority ventor's or plant breeder's ri	2004/000045 wed and unders specifically reference sclose informations, material info ational filing date benefits under ights certificate(and was amende stand the contents red to above. ion which is mate mation which be to of the continuation 35 U.S.C. 119(as), or 365(a) of an	as Officed on (MM/DD/) of the above in carne available ion-in-part application of the property	dentified speciality as defined between the ication. 365(b) of artitional applicational application.	cification, inc ined in 37 (e filing date by foreign a ation which	(if cluding the CFR 1.56, of the prior pplication(s designated	applicab claims, a including or applica b) for pate at least	for tion
is attached hereto OR was filed on (MM/DD/Y pplication Number PCT/AIJ/ pereby state that I have revie mended by any amendment s acknowledge the duty to dis portinuation-in-part application did the national or PCT intern hereby claim foreign priority ventor's or plant breeder's ri bountry other than the United opplication for patent, inventor	2004/00045 wed and unders specifically refer sclose informations, material info ational filing dat benefits under ights certificate(States of Americs s or plant bree	and was amende stand the contents red to above. ion which is matermation which be of the continuation of the continuation of 35 U.S.C. 119(as s), or 365(a) of ar ca, listed below adder's rights certific	as Officed on (MM/DD/) of the above in came available con-in-part application-in-part application or (f), or hy PCT internand have also id	dentified speciality as defined between the ication. 365(b) of artitional applicational application below	cification, indined in 37 Ce filing date by foreign all atton which ce, by checking the control of the central	(if cluding the CFR 1.56, of the prio pplication(s designated ing the box	applicab claims, a including or applica s) for pate at least c, any fore	for tion
is attached hereto OR was filed on (MM/DD/Y pplication Number PCT/AU/ pereby state that I have revie mended by any amendment so acknowledge the duty to dis- portionation-in-part application d the national or PCT intern hereby claim foreign priority eventor's or plant breeder's ri- portional or patent, inventor efore that of the application of	2004/00045 wed and unders specifically refer sclose informations, material info ational filing dat benefits under ights certificate(States of Americs s or plant bree	and was amende stand the contents red to above. ion which is mate mation which be of the continuation of 35 U.S.C. 119(a s), or 365(a) of arca, listed below a der's rights certific is claimed.	as Officed on (MM/DD/N) of the above in came available in-part application-in-part application of the property PCT internated have also ideate(s), or any features.	dentified speciality as defined between the ication. 365(b) of artificial applicational application por international applicational applicati	cification, indicated in 37 (e filing date by foreign a attion which w, by checkional applica	(if cluding the CFR 1.56, of the prio pplication(s designated ing the box tion having	lapplicab claims, a lncluding or applica s) for pate at least c, any fore g a filing c	for tion ent, one eign
is attached hereto OR Was filed on (MM/DD/Y pplication Number PCT/AU/ pereby state that I have revie mended by any amendment s acknowledge the duty to dis acknowledg	2004/00045 wed and unders specifically refer sclose informations, material info ational filing dat benefits under ights certificate(States of Americs s or plant bree	and was amende stand the contents red to above. ion which is matermation which be of the continuation of the continuation of 35 U.S.C. 119(as s), or 365(a) of ar ca, listed below adder's rights certific	as Officed on (MM/DD/N) of the above in came available ion-in-part application of the part applicate (s), or any Fig Date	dentified speciality as defined between the ication. 365(b) of artitional applicational application below	cification, indicated in 37 Central foreign a attention which with the control of	(if cluding the CFR 1.56, of the prio pplication(s designated ing the box	lapplicab claims, a lncluding or applica s) for pate at least c, any fore g a filing c	for tion ent, one eign
was filed on (MM/DD/Y pplication Number PCT/AII thereby state that I have revie mended by any amendment s acknowledge the duty to disontinuation-in-part application ond the national or PCT intern hereby claim foreign priority wentor's or plant breeder's ri ountry other than the United pplication for patent, inventor efore that of the application of	2004/000045 wed and unders specifically refers sclose informations, material info ational filing dat benefits under ights certificate(States of Americ s or plant breed on which priority	and was amende stand the contents red to above. ion which is mate of the continuation which be of the continuation of the content o	as Onlied on don (MM/DD/) of the above in the above in the above in the acame available in the available in the acame acame acame in the	dentified speciality as defined between the ication. 365(b) of artificial applicational application per	cification, indicated in 37 Central foreign a attention which with the control of	(if CFR 1.56, of the prio pplication(s designated ing the box tion having	applicab claims, a Including or applica s) for pate at least c, any fore g a filing o	for tion ent, one eign date
is attached hereto OR was filed on (MM/DD/Y pplication Number PCT/AU/ hereby state that I have revie mended by any amendment s acknowledge the duty to disontinuation-in-part application at the national or PCT intern hereby claim foreign priority inventor's or plant breeder's ri bountry other than the United pplication for patent, inventor efore that of the application Prior Foreign Application Number(s)	2004/000045 wed and underspecifically referse, material infoational filing data benefits underights certificate(States of Americ's or plant breen which priority Country	and was amende stand the contents red to above. ion which is mate mation which be to of the continuation at 15 U.S.C. 119(a s), or 365(a) of arca, listed below at der's rights certific is claimed.	as Onlied on don (MM/DD/) of the above in the above in the above in the acame available in the available in the acame acame acame in the	dentified speciality as defined between the ication. 365(b) of artificial applicational application per	cification, indicated in 37 Central foreign a attention which with the control of	(if CFR 1.56, of the prio pplication(s designated ing the box tion having	applicab claims, a Including or applica s) for pate at least c, any fore g a filing o	for tion ent, one eign
is attached hereto OR was filed on (MM/DD/Y pplication Number PCT/AU/ hereby state that I have revie mended by any amendment s acknowledge the duty to disontinuation-in-part application at the national or PCT intern hereby claim foreign priority inventor's or plant breeder's ri bountry other than the United pplication for patent, inventor efore that of the application Prior Foreign Application Number(s)	2004/000045 wed and underspecifically referse, material infoational filing data benefits underights certificate(States of Americ's or plant breen which priority Country	and was amende stand the contents red to above. ion which is mate mation which be to of the continuation at 15 U.S.C. 119(a s), or 365(a) of arca, listed below at der's rights certific is claimed.	as Onlied on don (MM/DD/) of the above in the above in the above in the acame available in the available in the acame acame acame in the	dentified speciality as defined between the ication. 365(b) of artificial applicational application per	cification, indicated in 37 Central foreign a attention which with the control of	(if CFR 1.56, of the prio pplication(s designated ing the box tion having	applicab claims, a Including or applica s) for pate at least c, any fore g a filing o	for tion ent, one eign
is attached hereto OR was filed on (MM/DD/Y pplication Number PCT/AU/ hereby state that I have revie mended by any amendment s acknowledge the duty to disortinuation-in-part application do the national or PCT intern hereby claim foreign priority wentor's or plant breeder's ri puntry other than the United application for patent, inventor efore that of the application Number(s)	2004/000045 wed and underspecifically referse, material infoational filing data benefits underights certificate(States of Americ's or plant breen which priority Country	and was amende stand the contents red to above. ion which is mate mation which be to of the continuation at 15 U.S.C. 119(a s), or 365(a) of arca, listed below at der's rights certific is claimed.	as Onlied on don (MM/DD/) of the above in the above in the above in the acame available in the available in the acame acame acame in the	dentified speciality as defined between the ication. 365(b) of artificial applicational application per	cification, indicated in 37 Central foreign a attention which with the control of	(if CFR 1.56, of the prio pplication(s designated ing the box tion having	applicab claims, a Including or applica s) for pate at least c, any fore g a filing o	for tion ent, one eign

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/01 (04-05)
Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respon llection of information unless it contains a valid OMB control number DECLARATION -- Utility or Design Patent Application Direct all The address OR Correspondence 34082 correspondence to: associated with address below Customer Number: Name **Address** State ZIP City Country Telephone Email I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Family Name or Sumame Given Name (first and middle [if any]) LILEY David Tibor Julian Date Inventors Signature Citizenship Residence: City Country Australia Australia Camberwell Coria Mailing Address Unit 1, 33 Seymour Grove, Camberwell, Victoria 3124, Australia City Camberwell State Zip Country 3124 Victoria Australia A petition has been filed for this unsigned inventor NAME OF SECOND INVENTOR: Given Name (first and middle [if any]) Family Name or Surname Date Inventor's Signature Residence: City State Country Citizenship Mailing Address City State Zip Country Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.